

# 10/087735

### DLA PIPER RUDNICK GRAY CARY U.S. LLP

1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412 TELEPHONE: 202-861-3900 FACSIMILE: 202-223-2085

DOCKET NO.: 5988-038-27

ASSISTANT COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

Re: Patent No: 6,846,607 B2

Patentee(s): TOMOKI NAGAI, ET AL.

Issued: JANUARY 25, 2005

For: CARBAZOLE DERIVATIVE AND CHEMICALLY AMPLIFIED

RADIATION-SENSITIVE RESIN COMPOSITION

SIR:

Attached hereto for filing are the following papers:

FEE TRANSMITTAL
REQUEST FOR CERTIFICATE OF CORRECTION
PTO FORM 1050 (IN DUPLICATE)

Our check in the amount of \$100.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, please charge or credit the difference to our Deposit Account No. 50-1442. A duplicate copy of this sheet is enclosed.

03/14/2005 LWDNDIM2 00000036 6846607

01 FC:1811

100.00 DP

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY U.S. LLP

Steven B. Kelber Attorney of Record

Registration No.: 30,073

Christopher W. Raimund

Registration No.: 47,258

Certificate
MAR 1 6 2005

of Correction



### DLA PIPER RUDNICK GRAY CARY U.S. LLP

1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412 TELEPHONE: 202-861-3900 FACSIMILE: 202-223-2085

DOCKET NO.: 5988-038-27

ASSISTANT COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

Re: Patent No: 6,846,607 B2

Patentee(s): TOMOKI NAGAI, ET AL.

Issued: JANUARY 25, 2005

For: CARBAZOLE DERIVATIVE AND CHEMICALLY AMPLIFIED

RADIATION-SENSITIVE RESIN COMPOSITION

SIR:

Attached hereto for filing are the following papers:

FEE TRANSMITTAL
REQUEST FOR CERTIFICATE OF CORRECTION
PTO FORM 1050 (IN DUPLICATE)

Our check in the amount of \$\frac{100.00}{100.00}\$ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, please charge or credit the difference to our Deposit Account No. 50-1442. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY U.S. LLP

Steven B. Kelber

Attorney of Record

Registration No.: 30,073

Christopher W. Raimund Registration No.: 47,258



## FEE TRANSMITTAL FY 2005

 Docket No.
 5988-038-27

 Patent No.
 6,846,607 B2

 Issue Date
 JANUARY 25, 2005

 Patentees
 TOMOKI NAGAI, ET AL.

TOTAL AMOUNT OF PAYMENT							\$10	0.00						-			
1. 🗆	□ Applicant claims small entity status.											FEE CALCULATION (continued)					
•											YMENT	3. ADDITIONAL FEES					
					•							Large	Large Entity Small Entity Fee D			Fee Description	
	Charge	e the in	dic	ated fee:	s to	De	posit	Acc	count No.	. 50-1	1442.		1		, T		
Charge the indicated fees to Deposit Account No. 50-1442.  Check enclosed.  FEE CALCULATION  1. BASIC FILING FEE  Large Entity Small Entity Fee Description  Code Fee \$ Code Fee \$ Fee Paid  1011 300 2011 150 Utility Fling Fee  1012 200 2012 100 Design Filing Fee											Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid	
				FEE CA	\LC	UL	ATIO	N				1051	130	2051	65	Surcharge-late filing fee or oath	
1. B	ASIC FIL	ING F	EE									1053	130	1053	130	Non-English Specification	
Large	Entity	S	mall	Entity		Fee	Descri	ption				1251	120	2251	60	1-mo. ext. of time	
Code	Fee \$	Code	T	Fee \$	Т					F	ee Paid	1252	450	2252	225	2-mo, ext, of time	
1011	300	2011	claims small of the claims small of the claims small of the claims small of the claims		T	Utilit	ty Fling Fee					1253	1020	2253	510	3-mo. ext. of time	
1012	200	2012	Closed.  FEE CA  G FEE  Small Entity  Ode Fee \$  011 150  012 100  013 100  014 150  005 100  111 250  311 100  M FEES  - 20*		T	Design Filing Fee			е			1254	1590	2254	795	4-mo. ext. of time	
1013	200	200 2013 100				Plan	t Filing	Fee				1255	2160	2255	1080	5-mo. ext. of time	
1014	300	2014		150		Reissue Filing Fee			ee			1401	500	2401	250	Notice of Appeal	
1005	200	2005	Ι	100		Prov	visional Filing Fee					1402	500	2402	250	Appeal Brief	
1111	500	2111		250	50 Utilit		lity Search Fees					1403	1000	2403	500	Request for Oral	
1311					on Fees			1501	1400	2501	700	Utility/Reissue Issue					
							S	UB	TOTAL		\$0.00	1504	300	1504	300	Publication Fee	
2. E	XTRA CI	LAIM F	EE	S								8001	3	8001	3	Advance Copy of Patent	
tot. cla	aims			- 20*		=	0	x	\$50	=	0	1806	180	1806	180	IDS Submission	
ind. cl	aims			- 3*		=	0	x	\$200	=	0	8021	40	8021	40	Assignment Recordation	
0	Multiple	Depe	nde	nt Claim	s				\$360	=		1801	790	2801	395	For Filing RCE	
									SUBTO	TAL	0	1814	130	2814	65	Terminal Disclaimer	
3. AP	PLICATI	ON SIZ	ZE I	FEES								Other:					
Total # of Sheets							# of Extra	Shee	ets	1811	100	1811	100	Certificate of Correction	100		
			_	100		=			0								
50 frac	ach addition of sheets of ction there- (round up)	г		-					7-1-1-							CURTOTAL	400
	iouno up)		<u> </u>	Fee	Т	$\dashv$			Total Fe	e Due	<del></del>	ļ				SUBTOTAL	100
			x	\$250	-	=			0								

Name	Steven B. Kelbar	Registration No. 30,073
Signature	16/2	Date MARCH 10, 2005 Telephone 202-861-3900
Name	Christopher W. Raimund	Registration No. 47,258

# FEETRANSMITTAL FY 2005

Docket No.	5988-038-27	
Patent No.	6,846,607 B2	
Issue Date	JANUARY 25, 2005	
Patentees	TOMOKI NAGAI, ET AL.	

	TOTA	L AMO	UN	T OF PAY	(M	ENT		\$10	0.00							
1. 0	Applic	ant clai	ms	small enti	tv	status							EEE CA	I CIII A	TION (continued)	
Applicant claims small entity status.  Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u>								FEE CALCULATION (continued)								
_				es to Dep							3. ADDITIONAL FEES					
0	□ Charge the indicated fees to Deposit Account No. 50-1442.								Large Entity S			Entity	Fee Description			
2.	2. ■ Check enclosed.							Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid			
FEE CALCULATION								1051	130	2051	65	Surcharge-late filing fee or oath				
1. BASIC FILING FEE								1053	130	1053	130	Non-English Specification				
Large	e Entity	Si	mall l	Entity	F	ee Descr	iption				1251	120	2251	60	1-mo. ext. of time	
Code	Fee \$	Code		Fee \$						ee Paid	1252	450	2252	225	2-mo. ext. of time	
1011	300	2011		150	Utility Fling Fee						1253	1020	2253	510	3-mo. ext. of time	
1012	200	2012	Γ	100	Design Filing Fee			90			1254	1590	2254	795	4-mo. ext. of time	
1013	200	2013		100	Plant Filing Fee					1255	2160	2255	1080	5-mo. ext. of time	•	
1014	300	2014		150	Reissue Filing Fee					1401	500	2401	250	Notice of Appeal		
1005	200	2005		100	Provisional Filing Fee					1402	500	2402	250	Appeal Brief		
1111	500	2111	Ι	250	Utility Search Fees					1403	1000	2403	500	Request for Oral		
1311	200	2311	100 Utility Examination				nation Fees			1501	1400	2501	700	Utility/Reissue Issue		
						;	SUB	TOTAL		\$0.00	1504	300	1504	300	Publication Fee	
2. E	XTRA C	LAIM F	EES	S							8001	3	8001	3	Advance Copy of Patent	
tot. cla	aims			- 20*	-	= 0	x	\$50	ıı	0	1806	180	1806	180	IDS Submission	
ind. cl	laims			- 3*	:	= 0	×	\$200	=	0	8021	40	8021	40	Assignment Recordation	
0	Multiple	Depe	nde	nt Claims				\$360	=		1801	790	2801	395	For Filing RCE	
								SUBTOT	AL	0	1814	130	2814	65	Terminal Disclaimer	
3. AP	PLICATI	ON SIZ	ZE F	FEES							Other:					
Tota	al # of She	ets						# of Extra	Shee	ets	1811	100	1811	100	Certificate of Correction	100
	- 10				T=			0								
5 fra	# of each additional 50 sheets or fraction thereof						T-/-15	- 5						CURTOTAL	400	
-	(round up)		Fee				Total Fee Due						7.		SUBTOTAL	100
x   \$250   =   0																

Name	Steven B) Kelber		Registration No.	30,073	
Signature	(11)	Date	MARCH 10, 2005	Telephone	202-861-3900
Name	Christopher W. Raimund		Registration No.	47,258	

## U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Fom PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,846,607 B2

: JANUARY 25, 2005

INVENTOR(S) :

**DATED** 

TOMOKI NAGAI, ET AL.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 3, Column 45, line 27:

"derived fir" should read --derived from--.

Claim 7, Column 45, line 65:

"heteroyclic" should read --heterocyclic--.

Claim 15, Column 47, line 12:

"genrator" should read --generator--.

Claim 21, Column 48, line 38:

"in formula" should read --in the formula--.

MAILING ADDRESS OF SENDER: Supervisor Patent Services DLA Piper Rudnick Gray Cary U.S. LLP 1200 Nineteenth Street, NW Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085 PATENT NO. 6,846,607 B2

No. of additional copies

Page 1 of 1

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

6.846.607 B2

DATED

**JANUARY 25, 2005** 

INVENTOR(S)

TOMOKI NAGAI, ET AL.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 3, Column 45, line 27:

"derived fir" should read --derived from--.

Claim 7, Column 45, line 65:

"heteroyclic" should read --heterocyclic--.

Claim 15, Column 47, line 12:

"genrator" should read --generator --.

Claim 21, Column 48, line 38:

"in formula" should read --in the formula--.

MAILING ADDRESS OF SENDER: Supervisor Patent Services DLA Piper Rudnick Gray Cary U.S. LLP 1200 Nineteenth Street, NW Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085 PATENT NO. 6,846,607 B2

No. of additional copies

Page 1 of 1

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.